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**ABB Inc.**

29801 Euclid Avenue  
Wickliffe, OH 44092 USA

**Fax**

**Attention: USPTO, Art Unit 2125**

**From: Paul R. Katterle**

**Examiner Ryan A. Jarrett**

**Fax number: 571-273-8300**

**Fax number: 440-585-7578**

**No. pages incl. this cover sheet: 4**

**Telephone number: 440-585-7968**

**Date: October 11, 2005**

**MESSAGE:**

**Re: U.S. Patent Application Serial No. 10/699,104  
Entitled: SYSTEM AND METHOD FOR INTEGRATING TRANSACTIONAL AND  
REAL-TIME MANUFACTURING DATA**

Attached, please find a Revocation of Power of Attorney with New Power of Attorney (1 page) and Statement Under 37 CFR 3.73(b) (2 pages).

Respectfully submitted,

Paul R. Katterle

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office at (671) 273-8300 on the date indicated below.

Signature of Person Making Facsimile Transmission

October 11, 2005 Paul R. Katterle  
Date Printed Name of Person

\*\*\*\*\*  
THE INFORMATION CONTAINED HEREIN CONSTITUTES CONFIDENTIAL INFORMATION AND MAY BE ATTORNEY PRIVILEGED, INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPY OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY THE SENDER BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS. (WE WILL REIMBURSE POSTAGE). THANK YOU.

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**REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY**  
**AND CHANGE OF CORRESPONDENCE ADDRESS UNDER 37 CFR §1.183**

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## Patent Applications:

1. Application Serial No. 10/699,104, filed October 31, 2003, entitled: SYSTEM AND METHOD FOR INTEGRATING TRANSACTIONAL AND REAL-TIME MANUFACTURING DATA

2. Application Serial No.09/752,384, filed December 29, 2000, entitled: SUBSTATION PROJECT SOLUTION GENERATION AND COST ANALYSIS SYSTEM AND METHODS FOR POWER DISTRIBUTION SYSTEMS

**ABB Research Ltd**, as assignee of the entire right, title and interest in the above-identified patent applications, does hereby revoke all previous powers of attorney in the above-identified patent applications and hereby appoints the following practitioners to prosecute the above-identified patent applications and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Michael M. Rickin 26,984  
Paul R. Katterle 36,563  
Bryan A. Shang 53,582

In connection with the foregoing, please change the correspondence address for the above-identified patent applications to:

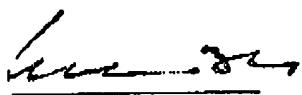
Paul R. Katterle  
ABB Inc.,  
29801 Euclid Avenue  
Wickliffe, Ohio 44092-1832  
Customer Number: 23361

A statement under 37 CFR §3.73(b) is enclosed herewith.

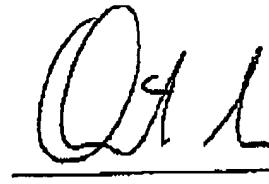
The undersigned is/are authorized to act on behalf of the assignee.

**ABB Research Ltd.**

Signature:



Signature:



Typed Name: Beat Weibel

Typed Name: Henry Liebold

Title: authorized representative

Title: authorized representative

Date: October 04, 2005

Date: October 04, 2005

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STATEMENT UNDER 37 CFR 3.73(b)

**ABB Research Ltd.**, a Swiss corporation, hereby states that it is the assignee of the entire, right, title and interest in the patent applications identified below by virtue of the chain of title identified with regard to each of the patent applications.

1. Application Serial No. 10/699,104, filed October 31, 2003, entitled: **SYSTEM AND METHOD FOR INTEGRATING TRANSACTIONAL AND REAL-TIME MANUFACTURING DATA**

Chain of Title:

Document 1: An assignment from the inventors of the patent application to **ABB Inc.**, which was recorded in the United States Patent and Trademark Office at Reel 014393, Frame 0914.

Document 2: An assignment from **ABB Inc.** to **ABB Research Ltd.**, which was recorded in the United States Patent and Trademark Office at Reel 014393, Frame 0918.

2. Application Serial No.09/752,384, filed December 29, 2000, entitled: **SUBSTATION PROJECT SOLUTION GENERATION AND COST ANALYSIS SYSTEM AND METHODS FOR POWER DISTRIBUTION SYSTEMS**

Chain of Title:

Document 1: An assignment from the inventors of the patent application to **ABB Power T&D Company Inc.**, which was recorded in the United States Patent and Trademark Office at Reel 011689, Frame 0378.

Document 2: A change of name from **ABB Power T&D Company Inc.** to **Asea Brown Boveri Inc.**, which was recorded in the United States Patent and Trademark Office at Reel 012621, Frame 0257.

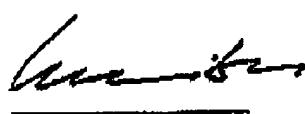
Document 3: A change of name from **Asea Brown Boveri Inc.** to **ABB Inc.**, which was recorded in the United States Patent and Trademark Office at Reel 012470, Frame 0437.

Document 4: An assignment from **ABB Inc.** to **ABB Research Ltd.**, which was recorded in the United States Patent and Trademark Office at Reel 013171, Frame 0853.

The undersigned is/are authorized to act on behalf of the assignee.

ABB Research Ltd.

Signature:



Signature:



Typed Name: Beat Weibel

Typed Name: Henry Liebold

Title: authorized representative

Title: authorized representative

Date: October 04, 2005

Date: October 04, 2005